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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Robert E. Wagner JR.		
Serial No.:	10/078,278	Group Art Unit:	1634
Filed:	February 20, 2002	Examiner:	Bausch, S
For:	MUTATION DETECTION USING MutS and RecA	Attorney Docket:	007274-01

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence, along with any other document referred to as being attached or enclosed, is being filed via facsimile to facsimile number 1-571-273-8300 addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dec 26,2006

Marilyn J. Morris

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL REJECTION 37 C.F.R. 1.116

Dear Sir:

This Amendment and Response is filed in response to the final Office Action mailed from the USPTO July 26, 2006. Applicant respectfully requests a two-month extension of time to extend the time for responding to the final office action from October 26, 2006 to December 26, 2006. In the event that an additional fee is deemed necessary or overpayment due in connection with this response, the undersigned authorizes the charge to be applied to Deposit Account No. 50-2679.

Amendments to the claims begin on page 2.

Remarks begin on page 7.

Please reconsider the Application as follows:

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